



### LM4040CIM3-2.0 Information



For Reference Only

Part Number LM4040CIM3-2.0

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SHUNT 2.048V SOT23 **Package** TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## LM4040CIM3-2.0 Specifications

| Manufacturer Part Number     | LM4040CIM3-2.0            |
|------------------------------|---------------------------|
| Manufacturer                 | Texas Instruments         |
| Category                     | Integrated Circuits (ICs) |
|                              | PMIC - Voltage Reference  |
| Package                      | TO-236-3, SC-59, SOT-23-3 |
| Series                       | -                         |
| Reference Type               | Shunt                     |
| Output Type                  | Fixed                     |
| Voltage - Output (Min/Fixed) | 2.048V                    |
| Voltage - Output (Max)       | -                         |
| Current - Output             | 15mA                      |
| Tolerance                    | ±0.5%                     |
| Temperature Coefficient      | 100ppm/°C                 |
| Noise - 0.1Hz to 10Hz        | -                         |
| Noise - 10Hz to 10kHz        | 35μVrms                   |
| Voltage - Input              | -                         |
| Current - Supply             | -                         |
| Current - Cathode            | 65μΑ                      |
| Operating Temperature        | -40°C ~ 85°C (TA)         |
| Mounting Type                | Surface Mount             |
| Package / Case               | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package      | SOT-23-3                  |
|                              | Report errors?            |

#### LM4040CIM3-2.0 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LM4040CIM3-2.0 Payment Methods





















### LM4040CIM3-2.0 Shipping Methods













If you have any question about LM4040CIM3-2.0, please do not hesitate to contact us!

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